

**MAIL STOP AF****PATENT**Agent's Docket No. **18155-US****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of )

**CHUAH, John T. et al.** )Serial No: **10/025,742** )Filed: **December 26, 2001** )Art Unit: **2133**Examiner: **TABONE JR., J****RECEIVED  
CENTRAL FAX CENTER****JUN 24 2005****For: METHOD AND SYSTEM FOR ISOLATION OF A FAULT LOCATION  
IN A COMMUNICATION DEVICE IN A LOOP-BACK PATH**

June 24, 2005

Commissioner for Patents  
U.S. Patent and Trademark Office  
Alexandria, VA 22313-1450**TRANSMITTAL LETTER**

Sir:

Please find enclosed for filing:

- Response to Final Action dated March 24, 2005
- Certificate of Transmission By Facsimile

Respectfully submitted,

BY: Richard J. Mitchell  
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MAIL STOP AF

PATENT

Agent's Docket No. 18155

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Application of: **CHUAH, John T**)  
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CENTRAL EX CENTER****JUN 24 2005**

Serial No: 10/025,742

Art Unit: 2133

Filed: 12/26/2001

Examiner: TABONE JR., John J.

Customer no. 23553

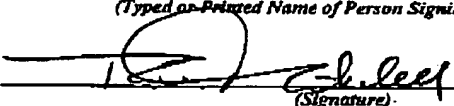
For: **METHOD AND SYSTEM FOR ISOLATION OF A FAULT LOCATION IN A  
COMMUNICATIONS DEVICE IN A LOOP-BACK PATH**

June 23, 2005

MAIL STOP AF  
Commissioner of Patent and Trademarks  
P.O. Box 1450, Alexandria, Virginia 22313-1450**Response to Final Action mailed 03/24/2005**

Sir:

Pursuant to the Office Action mailed March 24, 2005, applicants respectfully submit the following amendments and remarks:

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. <b>18155-US</b>
Applicant(s): John T CHUAH, et al.			
Serial No. 10/025,742	Filing Date December 26, 2001	Examiner TABONE JR., John J	Group Art Unit 2133
Invention: METHOD AND SYSTEM FOR ISLOATION OF A FAULT LOCATION IN A COMMUNICATION DEVICE IN A LOOP-BACK PATH			
<p>I hereby certify that this <u>response to Final Action dated March 24, 2005</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademarks Office (Fax. No. <u>703-872-9306</u> on <u>June 24, 2005</u> (Date)</p> <p><u>Richard J. Mitchell 34,519</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p>Note: Each paper must have its own certification of mailing.</p>			

P16/REV01